THE TECH

VOL. XXVIII. No. 85 BOSTON, MASS., SATURDAY, MAY 22, 1909 PRICE THREE CENTS

LOVING CUP GIVEN TO PRES. NOYES

Huntington Hall Crowded While Critchett Offers Token

PRESIDENT AFFECTED

Greatest Pleasure of His Life Has Been Association with Students

Such an expression of sincere appreciation and esteem between undergraduates and a college president as was shown at the presentation of the student loving cup to President Arthur A. Noyes yesterday was probably never before witnessed in Huntington Hall.

Dean Burton introduced President James H. Critchett of the Institute Committee and the senior class, who on behalf of the student body gave the loving cup to President Noyes.

Critchett spoke of the responsibility that President Noyes had assumed in stepping in to fill the vacancy left by the resignation of former President Pritchett, of the many drawbacks that he had had to encounter, and of the many difficulties that he had to overcome. President Noyes had not only successfully dealt with these problems, but he had done more. He has offset them with many new and good points. His policies have been mainly such as to harmonize conditions in the Institute, not only in the faculty but more especially among the students. Without his active interest our present Union might never have been, and from this building all should get inspiration in remembering President Noyes and his work in behalf of the undergraduates.

The cup is a magnificent three-handled silver piece upon which is engraved:

Presented to
Dr. Arthur A. Noyes
By the Undergraduates of the Massachusetts Institute of Technology in gratitude for his faithful and efficient service, his warm-hearted sympathy, and his unselfish devotion as Acting President.
1907-1908.

Dr. Noyes was greatly affected upon receiving the cup, and said he was not able to express his sincere appreciation of the gift. "The greatest pleasure in my life has been my association with the undergraduates," he said, "and I only regret that I have been unable to get in closer contact with you."

The whole hall was on its feet while President Noyes was speaking, and the rousing cheers which greeted him made it plainly evident that he had found his way into the students' hearts so deeply that it will be indeed long before another can fill his place.

UNION "OPEN HOUSE"

That New England Intercollegiate "Open House" at the Union last night proved a success was evidenced by the applause given the men who furnished the entertainment—mostly Tech Show hits.

Competitors in the games were all invited to attend, and most of the men turned out. More than 200 men were present.

The first thing on the program was the "Stein Song," followed by Charlie Belden in the song from the Tech Show, "Ten Little Tech Men"; Ray Allen then sang his inimitable "Not the Kind that Mother Used to Make." Belden repeated his success of the Show, "The Beautiful Boylston Blonde," and Allen and Belden followed with the "Merry Widow Waltz," and "Every Little Shower is a Storm to You."

Arthur Killian made a hit with "Morning Cy."

DARTMOUTH SCORES THIRTEEN PLACES IN PRELIMINARIES OF N. E. I. A. A. MEET

Eleven Places Go to Technology, Ten to Williams, Eight To Bowdoin, While Weight Events Bring Amherst Seven

SIX CONTESTANTS LEFT IN EACH FIELD EVENT

Horrax of Williams is Star of the Day—Sherman of Dartmouth Scores Two First Places—Finals Will be Held this Afternoon at 2.15 on Tech Field

Preliminary trials in the shorter runs and in the field events of the twenty-third New England Intercollegiate meet resulted in the qualifying of 13 men in places for the finals by Dartmouth, 11 by the Massachusetts Institute of Technology, 10 by Williams, 8 by Bowdoin, and 7 by Amherst. Although the number of places captured in the preliminaries does not necessarily show the relative strength of the teams representing the various colleges, the performances yesterday seem to indicate that first place will be a walk away for Dartmouth, that Bowdoin should just squeeze through with second, and that Technology and Williams will fight for the third place, with Amherst the best of the remaining colleges.

The number of contestants in all the field events was reduced to six in order that the finals may be finished without delay this afternoon.

All colleges, with the exception of Holy Cross, recently admitted to the Association, scored men in the various events, the surprise coming when Tufts placed in two contests.

Horrax of Williams was the star of the day, winning his heat in the hurdles, taking third in the broad jump, and qualifying in both the high jump and the pole vault.

Sherman of Dartmouth took second honors, winning both the 220-yard dash and the broad jump.

The contests in the half-mile were the best of the afternoon. Off in a bunch, ten men struggled for the lead in the first heat until a quarter mile had been run, when J. S. Simmons of Bowdoin gradually out-distanced the field and won the race. P. D. White of Tech came up from the rear and took second place in easy fashion. H. H. Camp of Wesleyan took the pole in the second heat and held the lead for more than 200 yards, when he was passed by Fortier of Maine. Fortier was in the leading place at the end of the first quarter, but was beaten at the finish by C. B. Baxter of Dartmouth

Technology did her best work in the quarter-mile, where both Captain Carl Gram and W. C. Salisbury qualified for the finals in easy fashion. Swartz of Tufts won the second heat with little difficulty, leading from start to finish.

Brown showed up well in the hurdle events, Johnny Mayhew and Marble, a freshman, qualifying in both races over the bars. Tech has no men in the finals of these events.

Nat Sherman and Jess Hawley demonstrated the fact that they were in a class by themselves when each won his heat in the 220-yard dash in easy fashion. The last heat of this event went to Seligman of Tech, a victory over Burdick of Trinity.

A throw of 129 feet 2 inches in the hammer by Warren of Bowdoin and a put of 42 feet 2 1-2 inches in the shot were the best performances in the weight events.

In the pole vault a close contest may be looked for between Holdman of Dartmouth and Allen of Tech unless the injury to the ankle sustained by the Tech men yesterday proves serious.

The summary:

220-YARD DASH—First heat won by Sherman, Dartmouth; Alexander, Wil-

(Continued on page 2.)

Holdman of Dartmouth

ELECTRICALS HAVE ANNUAL BANQUET

Prof. Jackson Host at Final Dinner — Elections Are Made

SPRAGUE IS SPEAKER

Talks on Multiple Unit System As It Was First Applied Practically

Frank J. Sprague, the father of heavy electric traction, was the speaker at Prof. Jackson's dinner to the Electrical Engineers, Thursday evening at the Union. He spoke on "Electric Traction, Past, Present and Future."

Before the speaker of the evening was introduced the reports of the secretary, treasurer and election committee were read. The officers fer next year are: Pres., L. T. Hemenway 1910; Vice-Pres., George McKae 1910; Secretary, Carrol H. Shaw 1910; and Treasurer, E. D. Greene 1910. Prof. Jackson also spoke, urging the members to always keep close to Tech and Tech organizations.

Frank J. Sprague, the speaker of the evening is well known in the electrical world. In 1878, he was appointed by the Government to inspect the London crystal palace. The report which he submitted has since turned out to be a prophecy from the stand point of the possibilities of electric lighting. In 1886, he installed the first motor driven car on the Third Avenue Elevated in New York. He was a graduate of the Naval Academy class of 1878.

The speaker showed very clearly the development of his multiple unit system. There is a close relation between the multiple unit system and the electric elevator system. In the latter, it was found necessary to control the car by a switch in the car and also to have a switch so arranged in the basement that the car could be run without and one in it. He contrived a scheme by which one switch was made to run two elevators. Then it was simple to apply this principle to electric transit cars. The whole system is merely a control of controllers.

The Elevated authorities of New York did not believe in his propositions and did not take the trouble to answer his communications. The entire engineering world was against him. Finally, a Chicago company became interested. They demanded heavy bonds, but he wouldn't give any guarantee other than personal. The entire multiple unit system was finally put into working order in thirty-one days. The system is the same as now used.

During his remarks he ventured a prophecy on a question that is now troubling the engineering world. For the average inter urban road or road with fair density of traffic, the direct current at 1,200 volts on a third rail will be found to be the most efficient.

In closing he advised the members of the Society not to be carried away with enthusiasm based on theoretical knowledge and to show good sound judgment and never be influenced by the enthusiasm of sellers.

N. E. I. P. A. MEETS

College journalism was discussed at the meeting of the New England Intercollegiate Press Association at the Hotel Westminster yesterday. Election of officers before the annual luncheon resulted in the choice of T. B. Griffith 1910, of the Williams Record, as president; Miss Catherine Babcock 1911, of The Mount Holyoke as vice-president, and of James Everett 1910, of The Dartmouth as secretary-treasurer. The Technology representatives were H. I. Pearl 1910, R. H. Ranger 1911, and G. B. Forristall 1911.

A banquet of the Association was held last night at the Westminster.

THE TECH

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Editorial Staff.

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W. D. GREEN 1909 — *Societies Editor*
H. M. DAVIS 1911 — *Institute Editor*
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Saturday, May 22, 1909

Eleven men in.

It's up to you to be on hand.

Will other colleges outcheer you on your own field?

Despite rumors and reports that the track team had gone stale, Technology yesterday proved that she was still in the running and qualified a number of men that are sure to show their worth today. Kanaly and the athletes have done their best and it is now up to the student body to turn out in numbers such as have never before supported a Tech team, and by some good strenuous rooting help to bring a glorious season to a successful close.

DARTMOUTH SCORES

(Continued from page 1.)

liams, second. Time 23 2-5s. Second heat won by Hawley, Dartmouth; Kelley, Williams, second. Time 23 3-5s. Third heat won by Seligman, Tech; Burdick, Trinity, second. Time 24 1-5s.

440-YARD DASH—First heat won by Salisbury, Tech; Littlefield, Maine, second. Time 53 1-5s. Second heat won by Swartz, Tufts; Morris, Dartmouth, second. Time 53 3-5s. Third heat won by Bacon, Wesleyan; Gram, Tech, second. Time 53 3-5s. Fourth heat won by Angevens, Williams; Wood, Wesleyan, second. Time 54 3-5s.

880-YARD RUN—First heat won by Simmons, Bowdoin; White, Tech, second; Lester, Williams, third; Preble, Dartmouth, fourth; Connor, Wesleyan, fifth. Time 2m 7s. Second heat won by Baxter, Dartmouth; Fortier, Maine, second; Cook, Williams, third; Penniman, Tufts, fourth; Camp, Wesleyan, fifth. Time 2m 5 1-5s.

120-YARD HIGH HURDLES—First heat won by Horrax, Williams; Edwards, Bowdoin, second. Time 16s. Second heat won by Marble, Brown; Smith, Maine, second. Time 17 2-5s. Third heat won by Mayhew, Brown; Hotaling, Dartmouth, second. Time 16 2-5s. Heat for second men won by Smith, Maine. Time 16 4-5s.

220-YARD LOW HURDLES—First heat won by Knight, Maine; Marble, Brown, second. Time 27s. Second heat won by Stevens, Williams; Smith, Dartmouth, second. Time 27 3-5s. Third heat won by Mayhew, Brown; Fish, Williams, second. Time 28 1-5s. Fourth heat won by Edwards, Bowdoin; Cummings, Tech, second. Time 27 1-5s. First semi-final heat won by Mayhew, Brown; Knight, Maine, second. Time 26 4-5s. Second semi-final heat won by Edwards, Bowdoin; Stevens, Williams, second. Time 26 2-5s.

SHOT PUT—Six men qualified as follows: W. W. Kilbourn, Amherst (40 ft 2 1-2 in); Kooyumjian, Amherst (38 ft 1 3-4 in); Newman, Bowdoin (38 ft 1 in); Pinkett, Amherst (37 ft 1-4 in); Chamberlin, Tech (36 ft 1 1-2 in); Tobin, Dartmouth (35 ft 11 1-2 in).

HAMMER THROW—Six men qualified as follows: Warren, Bowdoin; (129 ft 2 in); Smith, Amherst (126 ft); Metsalf, Tech (121 ft 1 1-4 in); Lewis, Dartmouth (113 ft 2 in); Crosby, Bowdoin (112 ft 7 3-4 in); Hastings, Bowdoin (111 ft 7 1-4 in).

DISCUS THROW—Six men qualified as follows: Hawley, Dartmouth (113 ft 3 1-4 in); Kooyumjian, Amherst (109 ft 2 1-2 in); Kilbourn, Amherst (103 ft 3 1-4 in); Hanna, Wesleyan (102 ft 1 in); Nisbet, Tech (101 ft 10 1-2 in); Palmer, Dartmouth (101 ft 2 3-4 in).

HIGH JUMP—Six men qualified as follows at 5 ft 5 in: McKay, Brown; Dalrymple and Allen, Tech; Swain and Horrax, Williams; Palmer, Dartmouth.

BROAD JUMP—Six men qualified as follows: Sherman, Dartmouth (21 ft 3 3-4 in); Atwood, Bowdoin (20 ft 11 in); Horrax, Williams (20 ft 8 3-4 in); Mayhew, Brown (20 ft 7 1-2 in); Nash, Amherst (20 ft 3 1-2 in); Gutterson, Vermont (20 ft 14 in).

POLE VAULT—Six men qualified at 10 ft 6 in as follows: Holdman, Dartmouth; Jenks, Dartmouth; Deming, Bowdoin; Horrax, Williams; Allen and Salisbury, Tech.

TENNIS RANKING

Coville, Farrington, and Parker in Semifinal Round of Tournament

A tennis game with Wesleyan will be played this morning before the beginning of the Intercollegiate tournament at Longwood on Monday.

The rating of the ten best players has been greatly changed in the past two weeks, and in accordance with the present rating. Captain T. B. Parker 1911, F. W. Covill 1911, L. Pritchett 1909, and H. P. Farington will represent Technology in the games against Wesleyan today. L. Pritchett 1909, has rapidly climbed from sixth to third place, defeating T. B. Whittemore 1910, P. M. Wentworth 1909, and H. P. Farrington 1909. R. Runells 1911, has disappeared from the list and C. R. Woodward 1912, has captured ninth place by defeating D. V. Williamson 1910.

The present rating of the ten is as follows: 1, T. B. Parker 1911; 2, F. W. Covill 1911; 3, L. Pritchett 1909; 4, H. P. Farrington 1909; 5, P. M. Wentworth 1909; 6, T. B. Whittemore 1910; 7, A. Barnes 1909; 8, M. D. Price 1910; 9, C. R. Woodward 1912; 10, D. V. Williamson 1910.

In the spring tournament, three or four matches in the third round have been played with the following results:

F. W. Covill 1911, defeated D. V. Williamson 1910, 6-3, 6-4. H. P. Farrington 1909, defeated C. R. Woodward 1912, 6-4, 6-3. T. B. Parker 1911, defeated R. E. Runells 1911, 6-1, 6-1.

In the doubles, M. D. Price 1910, and D. V. Williamson 1910, won from F. W. Covill 1911 and M. K. Sweet 1910, by default. P. M. Wentworth 1909, and T. B. Parker 1911, won from T. H. Ruckman 1910, and M. C. Sherman 1910, 6-0, 6-2.

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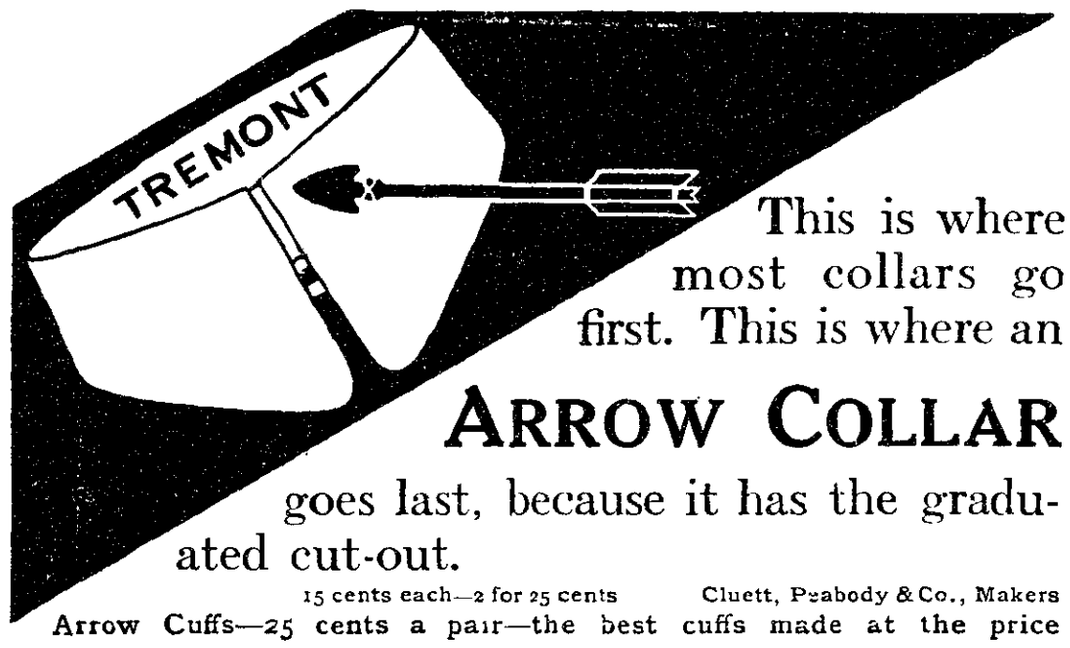

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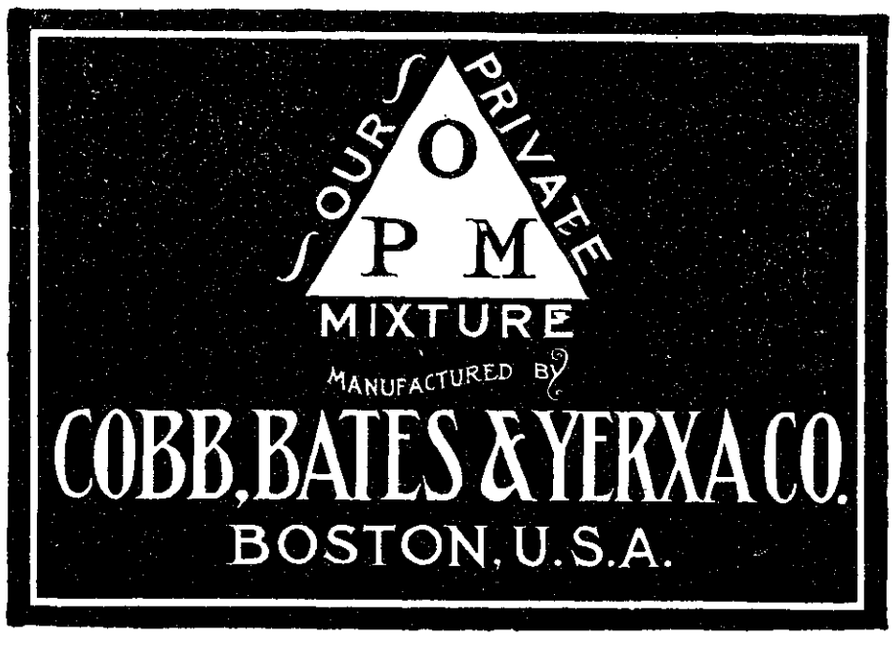

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TECHNIQUE ELECTIONS

Sophomores Choose More Editors For Yearbook

According to the constitution of the 1911 Electoral Committee an "art editor and not less than two nor more than five assistants" are to be chosen by competition for positions on the board of Technique 1911.

A meeting of all candidates for these positions will be held Monday, May 24, at 4 o'clock in room 33, Rogers. Plans for the competition will be discussed and work for the summer will be given out.

Technique will be greatly handicapped unless a large amount of drawing is done during the summer. Previous to this year the Art Editor has always been picked before the end of the spring term, and he has been counted upon to get considerable work done during the summer. Long discussions in the meetings of the Electoral Committee have held matters back so long that it has become impossible to elect any man in fair competition to this most important position on the board.

The board must therefore rely upon a large number of drawings done in competition during the summer, so that an editor and several assistants can be appointed early next fall. It is desired

(Continued on page 4.)

NOTICES

Any Sophs who still wish to enter the competition for Assistant Business Manager of "Technique 1911" meet in Room C, Union, Wednesday, May 25, at 1:30 P. M.

This is a chance for you to do something for 1911 and Tech.

The Rifle Club will hold the contest for the N. R. A. medal—members watch, at Wakefield today. Train leaves at 1.20.

ART WORK.—All candidates for positions on the 1911 Technique Art Staff will meet in Rogers, 33, at 9 o'clock, Monday. M22

WIRELESS SOCIETY.—A lecture brimming full of information for the beginner in wireless telegraphy will be given by Mr. Crocker, Tuesday at 4:15 P. M. in 22 Walker, before the M. I. T. Wireless Society. All new men and those intending to erect a station this summer should be present. This will be the last meeting of the Wireless Society this year. The Society extends an invitation to all men interested in the science.

SENIORS ATTENTION! — Second payment for the Portfolio is due now. The book will be out on May 27. J7

BROOKLINE H. S. CLUB.—Meeting tonight at 32 Manchester Rd. Election of officers.

FIRST YEAR ENGLISH.—The test announced for Mr. Collester's section meeting on Fridays at three will be held on Wednesday. Themes also may be submitted Wednesday.

A wireless apparatus has been installed on the barge of the Columbia crew, and results of races may now be sent to the campus without delay.

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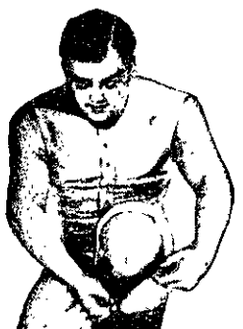

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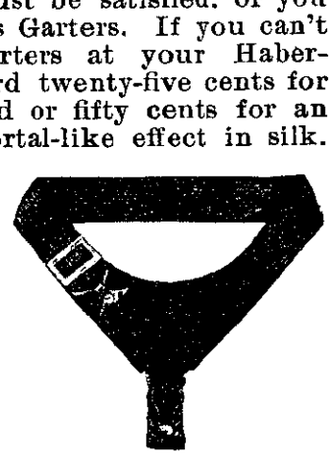

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AT THE THEATRES

Park—"The Travelling Salesman." 8 P. M. Matinee at 2.

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Boston—Chauncey Olcott in "Ragged Robin." 8 P. M. Matinee at 2.

Majestic—E. H. Sothern in Repertoire. 8 P. M. Matinee at 2:15.

Hollis—Grace van Studdiford in "The Golden Butterfly." 8 P. M. Matinee at 2.

Tremont—May Robson in "The Rejuvenation of Aunt Mary." 8 P. M. Matinee at 2.

Keith's—Vaudeville. Matinee 1:45. Evening 7:30.

Orpheum—Vaudeville. Matinee at 2. Evening at 8.

Castle Square—"The Runaway Girl." Matinees every day except Monday at 2. Evenings at 8.

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TECHNIQUE ELECTIONS

(Continued from page 3.)

that all artists or cartoonists, whether they intend to enter competition or no, come to this meeting if they are willing to draw a heading or two during the summer. A Technique requires about 100 drawings; this makes clearly evident the vital necessity of getting men to work.

Five more men have been elected to positions on the Board of Editors of Technique 1911.

John Lavelle McAllen of Portland, Oregon will act as treasurer. McAllen ran both years on the 1911 relay team and is secretary of the Mining Engineering Society.

The vote for second assistant in the business staff went Donald Cambell Bakewell, A. B., of Pittsburg, Penn. Bakewell is a graduate of Yale. He played goal on the hockey team last winter and was a member of the 1911 football team. He has had experience on the paper published at the Hotchkiss Military Academy.

Lloyd Cartwright Cooley of Brookline, Mass., was unanimously elected to the position of athletic editor. Cooley served for four years on his preparatory school paper, holding the position of athletic editor there. At the Institute he has been both years manager of the 1911 relay team, ran against Harvard in the cross country race of 1907, is a member of the class board of directors, won the mile handicap last fall and is a member of the entertainment committee.

The history editor is to be Wellesley Joseph Seligman, also of Brookline. Seligman is chiefly known by his running ability. He was both years the fastest man on the class relay team, and has won many points in the interclass meets. He won his T by placing in the Intercollegiate 220-yard dash last year. He was a joint author with Stevens of this years 1911 class history in Technique and served for two years on his prep school paper.

Theodore Bissell Parker of Marblehead, Mass., was elected Professor's editor. Parker is known because of his athletic ability in all branches of sport and as an officer of his class. He is the vice-president of the class of 1911, was on the basketball team this year, and is captain of next year's team. He was on the 1911 Tug-of-War team and on the 1911 baseball team, and is the captain of the tennis team, and president of the Tennis Association.

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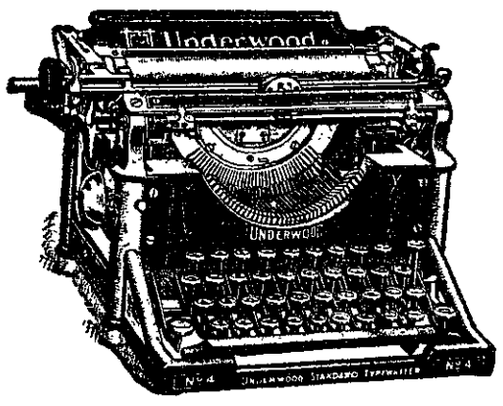

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